

WHAT IS CLAIMED IS

Sub A
5 1. A print control operation system using icons including a display picture for displaying a print icon having predetermined print conditions and a file icon of a file to be printed, print processing of said file being executed under the predetermined print conditions in said print icon by dragging said file icon and dropping said file icon on said print icon.

10 wherein the predetermined print conditions in said print icon are displayed on said display picture in a recognizable display form.

15 2. A print control operation system using icons according to claim 1, wherein at a time point when a file icon of a file to be printed is superposed on said print icon, an outline of the print conditions preset in said print icon is displayed on said display picture.

20 3. A print control operation system using icons according to claim 1, wherein at a time point when a file icon of a file to be printed is superposed on said print icon, a printing preview of the file icon is displayed on said display picture.

25 4. A print control operation system using icons according to claim 1, wherein when a plurality of file icons of files to be printed are dragged and dropped on said print icon, these files are consecutively subject to print processing as a series of recorded matters.

5 A print control operation system using icons according to claim 1, wherein when a file icon of a file to be printed is dragged and dropped on said print icon, a window for setting print conditions of said print icon is opened.

5 6. A print control operation system using icons according to claim 1, wherein when a file icon is dragged and dropped on said print icon, a printer capable of conducting print processing is automatically selected based on print conditions set in said print icon.

10 7. A print control operation system using icons according to claim 6, wherein when a file icon is dragged and dropped on said print icon, a printer capable of conducting print processing is automatically selected from among printers in a stand-by state, based on print conditions set in said print icon.

15 8. A print control operation system using icons according to claim 6, wherein

 a printer to be used is set in said print icon as one of set conditions of said print icon,

20 a state of said printer is monitored in said print control operation system, and

 when said printer is in such a state that said printer cannot execute processing set in said print icon, said print icon is controlled so as not to be displayed.

25 9. A print control operation system using icons including

a display picture for displaying a print icon having predetermined print conditions and a file icon of a file to be printed, print processing of said file being executed under the print conditions predetermined in said print icon by dragging said file icon and dropping said file icon on said print icon,

wherein said print control operation system is formed so as to create a print icon having new print conditions set therein, when a predetermined plurality of print icons displayed on said display screen and respectively having different print conditions are coupled.

10.

ALL AS